

## PARTMENT OF COMMERCE **Patent and Trademark Office**

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TM02/0315  CHOATE HALL & STEWART EXCHANGE PLACE  53 STATE STREET BOSTON MA 02109-2891  EXAMINIT  CAO.C ARTUNIT  2182	RNEY DOCKET NO.		INVENTOR	FIRST NAMED	FILING DATE	APPLICATION NO.	
TM02/0315  CHOATE HALL & STEWART  EXCHANGE PLACE  53 STATE STREET  BOSTON MA 02109-2891  TM02/0315  CAO.C  ARTUNIT  2182	20895-001	01620	N		SINGER	03/04/99	09/262,781
CHOATE HALL & STEWART  EXCHANGE PLACE  53 STATE STREET  BOSTON MA 02109-2891  CAO.C  ARTUNIT  2182	EXAMINER			$\neg$			Г
EXCHANGE PLACE 53 STATE STREET BOSTON MA 02109-2891 2182		<b></b>	ሮላው ሮ		TM02/0315	· ctruant	CHOATE HALL
BOSTON MA 02109-2891 2182	PAPER NUMBER						
	<i>1</i> € 12		2182 DATE MAILED:			·	

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Interview Summary

Application No.

09/262,781

Singer et al.

Examiner

Group Art Unit

		Chun Cao	2182	
All pa	orticipants (applicant, applicant's representative, PTO	personnel):		-
(1) <u>C</u>	hun Cao; Thomas Lee	(3) <i>Jacob, Al</i>		
(2) <u>S</u>	inger, Neil	(4) <i>Pasternack, Sam</i>		
Date	of Interview <i>Mar 13, 2001</i>	-		
Туре	☐ Telephonic     ☐ Personal (copy is given to ☐	🗴 applicant 🗌 applicant's rep	resentative).	
Exhib	it shown or demonstration conducted:   Yes	No. If yes, brief description:	*****	
Agree	ement 🛚 was reached. 🗌 was not reached.			
Claim	(s) discussed: <u>148</u>			
	fication of prior art discussed: htent No. 5,282,100, 5,465,034, 5,973,871			
The to were discus	iption of the general nature of what was agreed to if eachings of the references, the claimed invention, and discussed. Specifically, the usage of shaping input singlessed. Understanding has been reached about the propourse. The office will conduct a search after receiving	nd proposed amendment to disting Ignal to a storage device as a way posed amendment. Applicant agre	guish over the re y to reduce the n	ferences oise was
the cla	er description, if necessary, and a copy of the amendaims allowable must be attached. Also, where no collable, a summary thereof must be attached.)	dments, if available, which the ex opy of the amendents which woul	caminer agreed w Id render the clai	vould render ms allowable
1.	It is not necessary for applicant to provide a separ	ate record of the substance of the	e interview.	
LAST Section	the paragraph above has been checked to indicate to OFFICE ACTION IS NOT WAIVED AND MUST INCLUDED TO THE ACTION HER THIS INTERVIEW DATE TO FILE A STATEMENT OF	JDE THE SUBSTANCE OF THE IN is already been filed, APPLICANT	ITERVIEW. (See	MPEP
2. 🛚	Since the Examiner's interview summary above (in each of the objections, rejections and requirements claims are now allowable, this completed form is confice action. Applicant is not relieved from providis also checked.	s that may be present in the last ( considered to fulfill the response r	Office action, an equirements of t	d since the he last
			0	

Examiner Note: You must sign and stamp this form unless it is an attachment to a signed Office action.